## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/526,892 Confirmation No.: 7327

Applicant : Paul Bernard Lee

Title : BALL OPERATED BY-PASS TOOL FOR USE IN

DRILLSTRING

Filed : November 29, 2005

TC/A.U. : 3672

Examiner : William P. Neuder

Docket No. : 7881.23 Customer No. : 21999

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action of July 17, 2007. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 6 of this paper.

An Appendix including amended drawing figures is attached following page 8 of this paper.